



R5F521A6BDLJ#U0

Part Number:	R5F521A6BDLJ#U0
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 32BIT 256KB FLASH 100LGA
Datasheets:	PDF 1.R5F521A6BDLJ#U0.pdf PDF 2.R5F521A6BDLJ#U0.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	5696 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

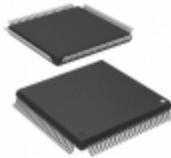
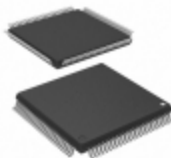
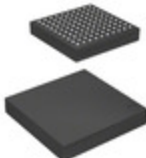
Specifications of R5F521A6BDLJ#U0

PART NUMBER	R5F521A6BDLJ#U0
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 32BIT 256KB FLASH 100LGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5696 pcs
DATA SHEET	PDF 1.R5F521A6BDLJ#U0.pdf PDF 2.R5F521A6BDLJ#U0.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	100-TFLGA (7x7)
SPEED	50MHz
SERIES	RX200
RAM SIZE	32K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	256KB (256K x 8)
PERIPHERALS	DMA, LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	100-TFLGA
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	66
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	8K x 8
DETAILED DESCRIPTION	RX RX200 Microcontroller IC 32-Bit 50MHz 256KB (256K x 8) FLASH 100-TFLGA (7x7)
DATA CONVERTERS	A/D 7x24b, 7x10b, D/A 2x10b
CORE SIZE	32-Bit
CORE PROCESSOR	RX
CONNECTIVITY	I ² C, IrDA, SCI, SPI

Related Tags

Renesas Electronics America R5F521A6BDLJ#U0	R5F521A6BDLJ#U0 Distributor	R5F521A6BDLJ#U0 Supplier
R5F521A6BDLJ#U0 Price	R5F521A6BDLJ#U0 Pictures	R5F521A6BDLJ#U0 Image
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Renesas Electronics America R5F521A6BDLJ#U0	Renesas Electronics America Supplier	Renesas Electronics America Distributor
Renesas Electronics America R5F521A6BDLJ#U0	Renesas Technology Corp R5F521A6BDLJ#U0	Renesas R5F521A6BDLJ#U0

Related Products

 R5F521A7BDFN#30 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 384KB FLASH 80LQFP In stock: 2834 pcs RFQ	 R5F521A6BDFP#30 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 256KB FLASH 100QFP In stock: 5972 pcs RFQ
 R5F521A6BDFM#30 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 256KB FLASH 64LFQFP In stock: 4398 pcs RFQ	 R5F521A7BDFM#V0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 384KB FLASH 64LFQFP In stock: 4262 pcs RFQ
 R5F521A7BDFM#30 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 384KB FLASH 64LFQFP In stock: 4147 pcs RFQ	 R5F521A6BDFN#V0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 256KB FLASH 80LQFP In stock: 4268 pcs RFQ
 R5F521A7BDFP#30 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 384KB FLASH 100QFP In stock: 2981 pcs RFQ	 R5F521A6BDFN#30 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 256KB FLASH 80LQFP In stock: 2979 pcs RFQ
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